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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Fred Fishburn

Title:

CONTACT STRUCTURE

Docket No.:

303.703US1

Filed:

August 31, 2000

Examiner:

Alexander Williams

Serial No.: 09/653,640

Due Date: April 14, 2002

Group Art Unit: 2826

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.X A Response to Res

X A Response to Restriction Requirement and Preliminary Amendment (3 Pages).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

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Signature

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(GENERAL)

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<u>09/653,640</u>

**PATENT** 

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Applicant:

Fred Fishburn

Serial No.:

09/653,640

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August 31, 2000

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CONTACT STRUCTURE

Examiner: Alexander Williams) Group Art Unit: 282625

Docket: 3039703US

## RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

In response to the Restriction Requirement mailed March 14, 2002, Applicant elects, without traverse, Group I (claims 19-36). Applicant respectfully cancels remaining claims 1-18 and 37-60 (Groups II and III) without prejudice, and reserves the right to reintroduce them in a divisional application at a later date.

## IN THE CLAIMS

Please add the following new claims:

(New) An integrated circuit comprising:

- a first device;
- a second device;
- a contact coupling the first device to the second device; and
- an barrier structure of silicon nitride encircling the contact.

(New) The integrated circuit of claim 94, wherein the first device is a capacitor.

(New) The integrated circuit of claim 94, wherein the second device is a transistor.

97.

96.

(New) An integrated circuit comprising:

a first device:

a second device:

one or more layers coupling the first device to the second device, at least one of the one